



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used when submitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

718 7590 11/07/2006

REED SMITH LLP  
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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Kimberly L. Haney (Depositor's name)  
*Kimberly L. Haney* (Signature)  
January 22, 2007 (Date)

01/26/2007 FMETEKI2 00000043 10634985

01 FC:2501 700.00 OP  
02 FC:1504 300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,985	08/04/2003	Ronald L. Birkelbach	02-429-US	7477

TITLE OF INVENTION: SYSTEMS AND METHODS FOR DESIGNING, SIMULATING AND ANALYZING TRANSPORTATION SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	02/07/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
PALADINI, ALBERT WILLIAM	2125	703-007000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Kennebec, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Bethel Park, Pennsylvania

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☒ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge ~~additional~~ fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 18-0582 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Robert D. Kucler*

Date January 22, 2007

Typed or printed name Robert D. Kucler

Registration No. 45,908

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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JPW

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January 22, 2007

Commissioner for Patents  
**MAIL STOP ISSUE FEE**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicants: BIRKELBACH et al.  
Title: **SYSTEMS AND METHODS FOR DESIGNING, SIMULATING AND ANALYZING TRANSPORTATION SYSTEMS**  
Serial No.: 10/634,985  
Filed: August 4, 2003  
Examiner: A. W. Paladini  
Art Unit: 2125  
Conf. No.: 7477  
Docket No.: 02-429-US

Dear Sir:

Enclosed are the following for filing in connection with the above-referenced application:

1. A completed Fee Transmittal; and
2. A check in the amount of \$1,000.00 representing payment of the issue fee and publication fee; and
3. A self-addressed, stamped postcard, return of which is requested to acknowledge receipt of the enclosed documents.

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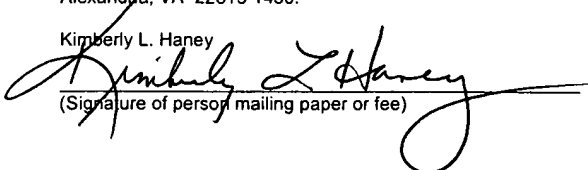
CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being

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Kimberly L. Haney

  
(Signature of person mailing paper or fee)

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January 22, 2007  
Page 2

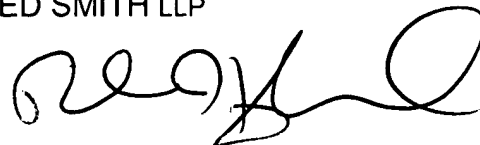
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The Director is authorized to charge any additional payment due in connection with this submission, or to credit any overpayment to Deposit Account No. 18-0582.

Very truly yours,

REED SMITH LLP

By

A handwritten signature in black ink, appearing to read 'Robert D. Kucler', written over a horizontal line.

Robert D. Kucler  
Reg. No. 45,908

RDK:klh

Enclosure